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**AMENDMENT UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE –  
EXAMINING GROUP 1772**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PATENT**  
Attorney Docket No.: 20174C-003000US  
Client Ref. No.: CIT-3016-CIP1

On May 23, 2005

TOWNSEND and TOWNSEND and CREW LLP

By Wesley L. McNeill

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Marc A. Unger et al.

Application No.: 09/724,784

Filed: November 28, 2000

For: MICROFABRICATED  
ELASTOMERIC VALVE AND PUMP  
SYSTEMS

Customer No.: 20350

Confirmation No. 7684

Examiner: Donald J. Loney

Technology Center/Art Unit: 1772

**AMENDMENT UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE EXAMINING  
GROUP 1772**

**Mail Stop AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed March 9, 2005 on the above-referenced application, please enter the following amendments and remarks:

**A Listing of Claims** begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.